

Lynn Paxton, MD MPH

*Centers for Disease Control and Prevention
1600 Clifton Road, MS-E45
Atlanta, Georgia 30333
email: lap5@cdc.gov
(404) 639-6124*

Employment

CHIEF, SEXUAL TRANSMISSION AND INJECTION DRUG USE

STUDIES SECTION, DHAP-SE

Centers for Disease Control and Prevention

YEARS EMPLOYED (1998-PRESENT)

Atlanta, Georgia

CHIEF TECHNICAL ADVISOR/ASST PROFESSOR

Rakai Project/ Columbia University School of Public Health

YEARS EMPLOYED (1994 - 1998)

Entebbe, Uganda

Overall supervisor of all aspects of the STD Control for AIDS Prevention Study in Uganda, a large, community-based trial of the effects of intensive control of sexually transmitted diseases on HIV transmission. The project has approximately 180 employees whose activities include field data collection, data management, community outreach and laboratory procedures. In addition to my supervisory role, I designed and implemented studies nested within the larger one, analyzed data, wrote articles, and taught.

EIS OFFICER, DIVISION OF PARASITIC DISEASES- MALARIA BRANCH

Centers for Disease Control and Prevention

YEARS EMPLOYED (1992 - 94)

Atlanta, Georgia

Domestic responsibilities included malaria case consultation, response to public inquiries, and epidemiologic investigation of transfusion-associated malaria and malaria among immigrant populations.

International activities:

Kenya- evaluation of malaria and HIV-attributable mortality among hospitalized children, collaboration in the joint CDC/WHO sponsored Sick Child Charts Initiative, and evaluation of facility-based pediatric referral.

Angola- consultation at the request of UNICEF, the Office of Foreign Disaster Assistance and the government of Angola to assist in developing a country-wide health information system for rapid health assessment.

CLINICAL INSTRUCTOR/DEPT OF MEDICINE

University of California San Francisco

YEARS EMPLOYED (1990 -92)

San Francisco, California

Attending physician in the emergency departments of Moffitt-Long Hospitals and San Francisco General Hospital. Responsibilities included clinical instruction of medical residents and medical students.

STAFF PHYSICIAN, NATIONAL HANSEN'S DISEASE PROGRAM

National Hansen's Disease Program

YEARS EMPLOYED (1990 -92)

San Francisco, California

Clinical care of immigrant population with Hansen's disease and instruction of medical residents and students.

INTERN AND RESIDENT IN INTERNAL MEDICINE
University of California San Francisco
Board Certified in Internal Medicine-1990

YEARS EMPLOYED (1987 -90)
San Francisco, California

Education

DOCTOR OF MEDICINE
University of California San Francisco

YEARS ATTENDED (1982 -87)
San Francisco, California

MASTERS OF PUBLIC HEALTH
University of California Berkeley

YEARS ATTENDED (1985 -86)
Berkeley, California

BACHELOR OF ARTS (AB), ROMANCE LANGUAGES
Princeton University

YEARS ATTENDED (1977 -81)
Princeton, New Jersey

Selected Honors And Awards

Selected Committee Memberships

Chair, CDC Microbicide Working Group
International Working Group on Microbicides
Organizing Committee for Microbicides 2000, 2002, and 2004 Conferences
HIV Prevention Trials Network Antiretroviral Working Group
HIV Prevention Trials Network Microbicide Working Group
CDC HIV Non-Occupational Post-Exposure Prophylaxis Working Group
CDC Injection Drug Use Studies Working Group

Selected Publications

Kilmarx, PH and Paxton, LA. Need for a true placebo for vaginal microbicide efficacy trials.
Lancet. 2003 Mar 1;361(9359):785-6

Shannon L. Hader, Rimma Sofronova, Richard Garfein, Natalia Laricheva, Nissa Gusseyanova, Valerii Molotilov, Lynn Paxton. Rapid assessment of injection practices and sexual behaviors associated with HIV infection among injection drug users (IDUs) in rural Russia: Orel Oblast, 2001. Submitted for publication.

Shannon L. Hader, Rimma Sofronova, Richard Garfein, Natalia Laricheva, Nissa Gusseyanova, Valerii Molotilov, Lynn Paxton. Sharp Increase of HIV in rural Russia, Orel Oblast, Russian Federation, October 2001. For publication in *MMWR*.

Santibanez, SS Abdul-Quader, AS Broyles LN Gusseyanova N Sofronova R Molotilov V Garfein RS Paxton LA. Community Outreach through federal AIDS Centers is needed to prevent the spread of HIV in Russia. Submitted to *Lancet*.

Paxton LA and Janssen RS. HIV treatment advances as prevention. Chapter in: *Beyond Condoms*. Kluwer publishing company. 2001

Paxton LA and Janssen RS. The epidemiology of HIV infection in the era of HAART. *Journal of HIV Therapy*, 2000; 5,1:1-3.

Wawer, Maria J.; Sewankambo, Nelson K.; Serwadda, David, Paxton, Lynn A; et al. Control of Sexually Transmitted Diseases for AIDS Prevention in Uganda: A Randomized Community Trial. *Lancet* (02/13/99) Vol. 353 , No. 9152, P. 525;

Paxton LA, Sewankambo N, Gray R, Serwadda D, McNairn D, Li C , Wawer MJ. Asymptomatic Non-Ulcerative Genital Tract Infections in a Rural Ugandan Population. *Sex Transm Inf* 1998;74:421-425

Paxton LA, Kiwanuka N, Nalugoda F, Gray R, Konde-Lule JK, Wabwire-Mangen F, Wawer MJ. STD Treatment Seeking in Rural Uganda. *British Medical Journal* 1998 Vol.317, No 7173:1630

Paxton LA, Slutsker L, Schultz LJ, Luby SP, Matson P, Meriwether R. Imported Malaria in Montagnard Refugees Settling in North Carolina: Implications for Prevention and Control. *American Journal of Tropical Medicine and Hygiene*, 1996 Jan, V54 N1:54-57

Paxton LA, Redd SC, Steketee RW, Otieno, JO, Nahlen BL. An Evaluation of Clinical Indicators for Severe Paediatric Illness. *Bull WHO* 1996;74:613-618

Gray RH, Wawer MJ, Sewankambo NK, Serwadda D, Li C, Moulton LH, Lutalo T, Wabwire-Mangen F, Meehan MP, Ahmed S, Paxton LA, Kiwanuka N, Nalugoda F, Korenromp EL, Quinn TC. Relative risks and population attributable fraction of incident HIV associated with symptoms of sexually transmitted diseases and population symptomatic sexually transmitted diseases in Rakai District, Uganda. *AIDS*. 1999 Oct 22;13(15):2113-23.

Sewankambo N, Gray R, Wawer M, Paxton L, Mc Nairn D, Wabwire-Mangen F et al. Human Immunodeficiency Virus Type-1 Infection Associated with Abnormal Vaginal Flora Morphology and Bacterial Vaginosis. *Lancet* 1997;350:546-50

Wawer MJ, Gray RH, Sewankambo NK, Serwadda D, Paxton L, Berkley S, McNairn D, Wabwire-Mangen F, Li C, Nalugoda F, Kiwanuka N, Lutalo T, Brookmeyer R, Kelly R, Quinn TC. A randomized, community trial of intensive sexually transmitted disease control for AIDS prevention, Rakai, Uganda. *AIDS*. 1998 Jul 9;12(10):1211-25.

Gray R, Wawer M, Serwadda D, Sewankambo N, Li C, Wabwire-Mangen F, Paxton L, Kiwanuka N, Kigozi G, Konde-Lule J, Quinn T, Gaydos C, Mc Nairn D. Population-based Study of Fertility in Women with HIV-1 Infection in Uganda. *Lancet* 1998; 351:98-103

Wawer MJ; McNairn D; Wabwire-Mangen F; Paxton L; Gray RH; Kiwanuka N. Self-administered Vaginal Swabs for Population-based assessment of Trichomonas vaginalis prevalence [letter]. *Lancet*, 1995 Jan 14, 345(8942):131-2

Zucker JR; Barber AM; Paxton LA; Schultz LJ; Lobel HO; Roberts JM; Bartlett ME; Campbell CC. Malaria Surveillance--United States 1992. *MMWR CDC Surveillance Summaries*, 1995 Oct 20, 44(5):1-17

Perkins BA, Zucker JR, Otieno J, Jafari HS, Paxton L, Redd SC, Nahlen BL, Schwartz B. Oloo AJ, Olango C, Gove S, Tulloch J, Campbell CC. Evaluation of an Integrated Case Management Algorithm for Childhood Illnesses in an Area of Kenya with High Malaria Transmission. *Bull World Health Organ*. 1997;75 Suppl 1:33-42.

Paxton L, Slutsker L, Schultz L. The Public Health Impact of the Rapid Resettlement of a Group of Southeast Asian Refugees. American Society of Tropical Medicine and Hygiene, Atlanta, Georgia, Nov 1993.

**APPEARS THIS WAY
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